ECLARATION and POWER OF ATTORNEY

Permona Center 2007

Attorney's Docket No. US 010192

As a below named investigation of the property of the property

below) of the subject matt OF DEPLOYMENT MO					WIRELESS COMMUNICATION POINT
the specification of which			<u> </u>		
X is attached hereto.		4 alian			
was filed on		as Applicat	ion Serial No		and was amended on (if applicable).
I hereby state that I ha	ve reviewed and un	derstand the cr	ontents of the above-	identified specification,	(if applicable). , including the claims, as amended by the
mendment(s) referred to		JOI 0	Allocate D. L.	dominios opos	menung are vanno, as ancesses a
	y to disclose inform	ation which is	material to the paten	tability of this application	ion in accordance with Title 37, Code of Federal
Regulation, 31.56(a).		25 1			the second of th
					plication(s) for patent or inventor's certificate listed a filing date before that of the application on which
below and have also identi priority is claimed:	Iffed DCIOW any 101.	agn approcess.	n for patent or urrow.	tors cerument maying -	i filing date before that of the application on which
		PI	RIOR FOREIGN AP	PLICATION(S)	
COUNTRY	APPLICATION	N !	DATE OF FILIN		PRIORITY CLAIMED
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APPLICATION SERI			R UNITED STATES	S APPLICATION(S)	e of this application:
be true; and further that th imprisonment, or both, un- application or any patent is POWER OF ATTORNE	hese statements were nder Section 1001 of issued thereon. EY: As a named inv	re made with the first Title 18 of the execution, I hereby	ne knowledge that wil ne United States Code by appoint the following	illful false statements and e and that such willful fa ing attorney(s) and/or ag	its made on information and belief are believed to ad the like so made are punishable by fine or alse statements may jeopardize the validity of the gent(s) to prosecute this application and transact
all business in the Patent a Jack E. Haken, Reg. No. 2 Michael E. Marion, Reg. N Michael E. Schmitt, Reg.	and Trademark Offic 26,902 No. 32,266				
SEND CORRESPONDENCE TO: Corporate Patent Counsel; Philips Electronics North America Corporation; 580 White Plains Road; Tarrytown, NY 10591			iite Plains Road;	DIRECT TELEPH RUSSELL GROS (914) 333-9631	PHONE CALLS TO: SS

C:\TEMP\US010192-DECL.doc

Dated: 9/20/0)		INVENTOR'S SIGNATURE: Jin Lu				
Full Name of Inventor	Last Name LU	FIRST NAME JIN	Middle Name			
Residence &	City CROTON-ON-HUDSON	STATE OR FOREIGN COUNTRY	Country of Citizenship			
Citizenship		NEW YORK	REPUBLIC OF CHINA			
Post Office	Street	CITY	State or Country Zip Code NEW YORK 10520			
Address	107 SCENIC DRIVE WEST	CROTON-ON-HUDSON				

Dated:		Inventor's Signature:			
Full Name of Inventor	Last Name FREEMAN	FIRST NAME MARTIN	Middle Name		
Residence & Citizenship	City PALO ALTO	STATE OR FOREIGN COUNTRY CALIFORNIA	Country of Citizenship USA		
Post Office Address	Street 4189 DONALD DRIVE	CITY PALO ALTO	State or Country CA	Zip Code 94306	

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DECLARATION and POWER OF ATTORNEY

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					US 010192	
As a below named invo My residence, post off I believe I am the origi below) of the subject man OF DEPLOYMENT Me	fice address and citiz imal, first and sole in ner which is claimed	zenship are as s aventor (if only I and for which	y one name is listed be h a patent is sought on	elow) or an original. In a the invention entitled	rst and joint inventor WIRELESS COM	plural names are listed 1UNICATION POINT
the specification of which	(check one)	<u> </u>				
X is anached hereto. was filed on		as Applicat	ion Serial No		and was amended on	
I hereby state that I have	ive reviewed and unc	derstand the cr	ontents of the above-i-	dentified specification,	(if applicable) including the claims	amended by the
amendment(s) referred to I acknowledge the duty Regulation, 91.56(a).	above.					itle 37, Code of Federal
I hereby claim foreign below and bave also ideal priority is claimed:	priority benefits und tified below any fore	eign application	on for patent or invent	or's certificate having a	lication(s) for patent a filing date before th	inventor's certificate listed of the application on which
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I hereby claim the ben of each of the claims of the United States Code, >112 occurred between the filing	his application is not 2. I acknowledge the	t disclosed in the duty to disclose application and	the prior United States ose material information	s application in the ma ion as defined in Title 3 international filing dat	mner provided by the 37, Code of Federal B	iofar as the subject matter st paragraph of Title 35 ulations, \$1.56(a) which
		PRIO	K UNITED STATES	APPLICATION(b)	سٺ بين سيد نس	
APPLICATION SER	IAL NUMBER	FILING DA	ATE	STATUS (PATENT	TED, PENDING, AB	JDONED)
I hereby declare that a be true; and further that the imprisonment, or both, un application or any patent	these statements were under Section 1001 of	re made with th	he knowledge that wil	ne and that all statements at the statements at the statements at the statements at the statement at the sta	nd the like so made at	and belief are believed to nunishable by fine or pardize the validity of the
-	EY: As a named in and Trademark Offi 26,902 No. 32,266	ventor, I hereb	ry appoint the following therewith. (list name)	ng attorney(s) and/or a and registration numbe	igent(s) to prosecute t	application and transact
SEND CORRESPONDENCE TO: Corporate Patent Counsel; Philips Electronics North America Corporation; 580 White Plains Road;			hite Plains Road;	DIRECT TELEF RUSSELL GRO (914) 333-9631	PHONE CALLS TO: OSS	

Dated:		Inventor's Signature:		
Full Name of Inventor	Last Name LU	FIRST NAME JIN	Middle Name	
Residence & Citizenship	City CROTON-ON-HUDSON	STATE OR FOREIGN COUNTRY NEW YORK	Country of Citi: REPUBLIC OF	'ship :HINA
Post Office Address	Street 107 SCENIC DRIVE WEST	CITY CROTON-ON-HUDSON	State or Countr NEW YORK	Zip Code 10520
Dated:	10/1/01	INVENTOR'S SIGNATURE: MA	stin In	man
Full Name of Inventor	Last Name FREEMAN	FIRST NAME MARTIN	Middle Name	
Residence & Citizenship	City PALO ALTO	STATE OR FOREIGN COUNTRY CALIFORNIA	Country of Citi	iship USA
Post Office	Street 4189 DONALD DRIVE	CITY PALO ALTO	State or Countr	Zip Cod

IN THE UNITED STATES PATENT AND TRADEMARK OF ICE

In re Application of

Jin Lu

Serial No. 09/840,818

US 010192

Group Art Unit: TBD

Filed: APRIL 24, 2001

Examiner: TBD

Atty. Docket:

Title: WIRELESS COMMUNICATION POINT OF DEPLOYMENT MODU E FOR USE IN

DIGITAL CABLE COMPLIANT DEVICES

Honorable Commissioner of Patents and Trademarks

Washington, D.C. 20231

STATEMENT OF INVENTOR TO BE ADDED PURSUANT TO 37 C FR 1 48

- I, Martin Freeman, state that I am a coinventor o the above-identified application.
 - My name was not identified as a coinventor i the papers filed in connection with this application.
 - 2. This failure to name me as a coinventor occu red without any deceptive intent on my part, and upon in ormation and belief, without any deceptive intent on the art of any person connected with this application.

Subscribed this _____ day of October, 2001

Martin Freeman

USA - Di mestic 4/87

	,
SOLE/JOINT ASSIGNMENT Docket No. US	010192
For good and valuable consideration, I, as a below-named Assignor assign, and transfer the entire right, title, and interest in the Koninklijke Philips Electronics N.V., having a place of business : Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns representatives, including any nominees (collectively "the Assign	ollowing to
(1) my/our invention relating to WIRELESS COMMUNICATION DEPLOYMENT MODULE FOR USE IN DIGITAL CABLE COMPLIANT DEVICES as de	cribed in th
U.S. patent application [X] executed concurrently herewith, [) executed on	Office
(2) the foregoing application and all other U.S. and fo applications based thereon, including divisions, continuations, rextensions, and	
(3) all patents granted on these applications.	•
I will provide my cooperation to enable the Assignee to foregoing right, title, and interest to the fullest extent. Upon expense of the Assignee, I agree to execute all papers, take all testify in all legal proceedings including patent prosecutional a infringement actions, and do all other such acts which may be nec desirable, or convenient for securing and maintaining patents on invention or for perfecting title thereto in the Assignee. I aut request that these patents be issued to the Assignee.	equest at the ghtful oaths lions and sary, le foregoing
I certify that I have the full right to convey the above	:ights.
10/1/01 Martin Freeman Date MARTIN FREEMAN	, Assignor
State of) County of)	ļ
On this, 19 before me persona	.y appeared
known to me to be the person(s) who executed the foregoing assign acknowledged to me that he/they executed this assignment of his/t will.	ent and eir own free

Notary Public